

Agenda Request Transmittal		Parks & Recreation:  Navigation Committee  Board	
From:	Bruce Aupperle, P.E.	Date:	28-Feb-11
То:	Parks & Recreation Department, Chris Yanez	Delivery	Email
Re:	3127-1/2 Ski Shores Terrace (aka 3117 Encino Verde) – SP-2010-0353D	Pages:	1
By this	s transmittal we hereby request that the referenced project be placed on the next ava	ailable agend	da for action.
Applic Site Ad Site Pla Varian	r: Bill Fowler cant: Bill Fowler ddress: 3127 ½ Ski shores Terrace an Case Number: SP-2010-0353D ce Requested: None.  ption of Variance Needed: No variance is required, only review of shoreline modi	fications.	
□ Lo	te Plan: Site Plan Sheets 1 - 3 ocation Map		

## AUPPERLE COMPANY 2219 WESTLAKE DR. STE. 110 2110 WESTLAKE DR. STE. 110 AUSTIN, TEXAS 78746 PHONE (512) 329-8241 FAX (512) 329-8241 WILLIAM DUDLEY FOWLER 1410 WATHEN AVENUE AUSTIN, TEXAS 78703 OWNERS: EVA ELIZABETH FOWLER BULS 1626 ENFIELD ROAD AUSTIN, TEXAS 78703 INEER: JCE S. AUPPERLE, P.E. $3127 \frac{1}{2}$ Ski Shores Terrace

DESCRIPTION

APPROVAL DATE

REVISIONS / CORRECTIONS

## ILL DISTURBED AREAS SHALL BE RESTORED AS NOTED BELOW.

ALL AREAS DISTURBED WITHIN THE SHORELINE SETBACK SHALL BE RESTORED IN ACCORDANCE WITH CITY OF AUSTIN SPECIFICATIONS.

- sisall netail arcoson/sedmentation controls and tree/habral area protective may after preparation work (clearing, grobbing or excavation). The properties of the Environmental at the approved ficesion and Sedmentation Control Plan. If tree/habral area protective ferings plail be in accordance with the City of the properties of the protective ferings and the approved Grading/free Plan.
- sons to the Erosion and Sedimentation Control Plan may be required by the Environmental according to the Erosion and Sedimentation to correct control madeplaces. Execute furning the course of construction to correct control madeplaces and after contraction is required to inspect the controls and fences weekly when the property. The personal ficant randial events to insure that they are functioning property. The precision of incart transfer or managed areas. Set accumulation at controls must be removed when the depth has a ViCurities. shutton conference shall be held on-site with the contractor, design shutton conference shall be held on-site with the contractor, design mentation controls and treshustrial area profection measures and prior to mentation controls and treshustrial area profection measures and prior to yis steep preparation work. The contractor shall notify the Planning and Development artiment, (5 12974-7276), at least three days prior to the meeting date, arraction in materials or locations of controls or fences from those shown on the hard provided by the reviewing Engineers, all Specialists or City Abornet as appropriate. Major revisions must be approved by and Development Review Department. Minor changes to be made as a field the Freision and Sedimentation Control Plan may be required by the Environmental minor the correct or construction to control the sequences.
- ork must sop if a word in the rock substrate is discovered which is, one square took may be also been in a rea; blows an from within the substrate andro consistently receives water during any soft. At this time it is the responsibility of the Project Manager to immediately contact yof Att is functionmental inspector for further insestigation.
- reas to be revegetated are required to place a minimum of six (6) inclies tradiated Specification Item No. 601 (5.0M). Do not add toppol whim it has tradiated Specification Item No. 601 (5.0M). Do not add toppol whim the read existing trees. The toppol of sails be composed of 3 parts of soll mixing read of the property of the proper

Trees will be Aerated and Provided Nutrier

struction shall be as follows:

m September 15 to March 1, seeding shall be with cool season cover crops (Wheat at 6, pounds per 1000 SF, Oats at 0.5 pounds per 1000 SF, Cercal Rye Grain at 0.5 pounds per 1000 SF, with a total inter of 1.5 pounds per 1000 SF, Cool season combol part of 1000 SF, Cool season combol march 2 to September 14, seeding shall be with hulled Bermuda at a rate of 1 pounds 1000 SF.

scription % Wood 30% paper Tackifier

ood Fiber Mulch

96% Wood 3% Tackifer

0-3 months

Moderate slopes; from flat to 3:1

45.9 lbs/1000 sf

Fertilizer shall be water soluble with an analysis of 15-15-15 to be applied once at planting and once during the period of establishment at a rate of £ pound per 1000 ST. hydromucki shall comply with Table 1, below.

Temporary erosion control shall be acceptable when the grass has grown at least £ with the properties of the period of t

these plans remain with the engineer who plans, the City of Austin must rely upon the

VICINITY MAP

grasses shall mowed to a niceju. V. Lebu.

re-seded in accordance with Z. Febru.

from March 2 to September 14, secently shall be with holide Bermuda at a rate of 1 pound per 1000 SF with a purity of 95% with 65% generation. Bermuda grass is a warm season per 1000 SF with a purity of 95% with 55% generation. premiuer is to March I, seeding is considered to be temporary stabilization only, eason cover crops exist where permanent vegetative stabilization is desired, the shall moved to a height of less than one-half (2) inch and the area shall be din accordance with 2 below.

grade and is connected permanent, account control.

A. Fertheer shall be a water soluble with an analysis of 15-15-15 to be applied once at planting and once during the period of establishment at a rate of ∠ pound per 1000 SF.

B. Hydromich shall comply with Table 2, below.

C. The planted area shall be impated or sprinked in a manner that will not eroote the topsoil, but will sufficiently soak the soot to a depth of six inches. The impated hall occur at daily but will sufficiently soak the soot to a depth of six inches. The impated hall occur at daily internals (minimum) during the first two months. Rainfall occurrences of ∠ inch or more shall accordance the waterna exhelled in the rain wars.

 75% Thermally Refined
 Wood 5% Reinforcing
 fibers 10%Tackfier 80% Thermally Refined
Wood 30% Tackfier ons Application Kates
2: land 68.9 lbs/SF to
ditions 80.3 lbs/1000SF

On slopes up to 1:1 and 68.9 lbs/SF to erosive soil conditions 80.3 lbs/1000SF

PERSON OR FIRM RESPONSIBLE FOR EROSION/SEDIMENTATION CONTROL MAINTENANCE:
NAME WILLIAM DUDLEY FOMER
PHONE # [512] 659-2441 OWNER'S REPRESENTATIVE RESPONSIBLE FOR PLAN ALTERATIONS: NAME WILLIAM DUDLEY FOWLER PHONE # (512) 659-2441

RESPONSIBLE FOR TREENATURAL AREA PROTECTION MAINTENANCE: DUDLEY FOMER 59-2441

As a condition of final acceptance of the site, and in conformance with Environmental Criteria Manual section 3.5.4 — All preserved trees within the limits of conformation will be Arread and provided with Supplemental Nutrients part the following glidelines. Macro and Marchithrents are required, Interest solitations with impornitize components are highly recommended. These solitations are commonly influentation from the components are highly recommended. These solitations are commonly influent to provide remediation for tree special proposed by construction. Materials and methods are to be approved by the City Arbornst (IS1 2)974-876), prior to application. The owner or general confractor shall select a tertilization contractor and insure coordination with the City Arbornst (Frome. IS 12)974-876).

reading), and shall be maintained throughout all phases of the construction project, to an ad sedimentation control barners shall be installed or maintained in a manner which does not exist in soil build-up within tree drip lines. So any one times, and will be located at the outermost limit of rotective fences shall surround the trees or group of trees, and will be located at the outermost limit of ordering the state of the rine; for natural areas, protective fences shall follow the Limit of Construction line, in order or prevent the following:

Soil compaction in the root zone area resulting from vehicular traffic or storage of equipment or maternals:

Root zone disturbances due to grade changes (greater than 6 inches cut or fill), or trenching not reviewed and authorized by the City Arbornst.

where there is to be an approved grade charge, menembed payor between the decided cases:

where there is to be an approved grade charge, menembed paying surface, tree well, or other such site development, react the fence approximately 2 to 4 feet beyond the area set attitude;

where permeable paying is to be installed within a tree's driphine, erect the fence at the other limits off the permeable paying is to be installed within a tree's driphine, erect the fence at the other limits off the permeable paying area (provided buildings), erect the fence to graded separately prior to paying installation to minimize root damage);

where trees are close to proposed buildings, erect the fence to allow 6 to 10 feet of work space between the fence and the building.

Where there are severe space constraints due to tract size, or other spacial requirements, contact the City Arborott at 51 2-974-1876 to discuss alternatives.

inja required for the installation of landscape irrigation shall be placed as far from existing tree boasible.

The constant of casing greater than 4 inches shall be permitted within the drip-line of trees. No intend of the conflive of any tree.

The conflict of the conflive of any tree.

in Bermitted on which and a provided calanace for structures, venicular training to provide cleanance for structures, venicular training to provide cleanance for structures, venicular training training of the industry (Reference for Improved standards of the industry (Reference for Improved standards of the industry (Reference for Improved provided training Standards for Shade Trees available on request from the shational Arborist Association Pruming Standards for Shade Trees available on request from the ations from the above notes may be considered ordinance violations if there is substantial compliance or if a tree sussains damage as a result.

| CRUENAL NOTES: | Protection fence should be chain link.

MMENTATION CONTROLS (AS NEEDED). DYTROUS (AS NEEDED) ECTICION (AS PECUNEED). ECTICION (AS PECUNEED). INPROVENENT AND BOAT DOCK.

shall be erected according to City of Austin Standards for Tree Protection, shall be installed prior to the start of any site preparation work (cleaming, grubbing or be markained throughout all phases of the construction project.) The control barners shall be installed or maintained in a manner which does not mentation control barners shall be installed or maintained in a manner which does not

of the above exceptions result in a fence being closer than 4 feet to a tree trunk, protect the strapped-on planking to a height of 8 feet (or to the limits of lower branching) in addition to the nema promoters.

trunk with strapped-on planting to a height of to test (or to the limits or lower real-ready in successive that the provided of the provided o

RELATED PERMIT NUMBERS: None

All materials to be used on proposed bulkhead shall be approved by PARD. Dead restrictions or restrictive coverants are applicable to this property. Environmental inspection has the authority to add and/or modify or cosonibed-mentation controls on site to keep project in-compliance with the City of Austin Rules and Regulations. Tree protection fence should be chain in All materials to be used on proposed bu

The following site plan release notes are no lided in accordance with the City of Austin's request. Applicant will comply with all applicable City of Austin requirements.

Ill improvements stall be made in accordance with the released site plan. Any additional improvements will require site plan amendment and approval of the Flanning of Development Review Department.

All signs must comply with requirements of the land Development Code. (Section 13-2, Article VII)

All defined lecture easements may be required at a later of ate.

All existing structures allow to be removed will require a demolition permit from the City of Austin Planning

A development Review Department.

A development Review Department.

A development permit must be issued prior to an application for building permit for non-consolidated or Flamning Commission approved site plans.

For driving construction: The owners is responsible for all costs for relocation of, or damage to utilities.

For construction within the right-of-way, a concrete permit is required.

CONSTRUCTION SEQUENCE
CONSTRUCTION SEQUENCE
CONTACT THE ENVIRONMENTAL INSPECTOR AT LEAST 72 HOURS FRIOR TO SCHEDULING

COVER SHEET & NOTES SITE PLAN BOAT DOCK ELEVATIONS

APPROVED BY:

Parks ¢ Recreation

5P-2010-0353D
Permit Number
DECMBER 9 2010

Austin Energy 48 hours before commo project being shutdown. Call Jean

ing tall equipment such as cranes, call Jean Evridge at 512.322.6050, to coordinate

FLOODPLAIN INFORMATION: PART OF THIS PROJECT IS WITHIN THE 100-YEAR FLOOD PLAIN AS SHOWN THE F.E.M.A. FEMA Panel 4845300430H PROJECT ADDRESS: ZONING: LA : Nine (9) of Manana Terrace Subdivision, subdivision in T I Vol. 51, Page 48 of the plat records of Travis County.

Site Plan subject to City of Austin Waters

AUPPERLE COMPANY 2219 Westlake Drive #110. Austin. Texas 78746 512 329-8241

3127 ½ Ski Shores Terrace

Engineering, Planning & Development Services

Texas Board Of Professional Engineers Registration Number F-1994

COVER SHEET & NOTES



